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	APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	•
09/636,278		08/10/2000		Gholam-Reza Zadno-Azizi	PERCUS.1CP2C1	7079	
	20995	7590	05/18/2004		EXAMI		
	KNOBBE M	IARTEN	IS OLSON & B	BIANCO, PATRICIA			
	2040 MAIN S	STREET				_	
	FOURTEEN	TH FLOC)R		ART UNIT	PAPER NUMBER	
	IRVINE, CA	92614		e	3762	/2_	•

DATE MAILED: 05/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application	on No.	Applicant(s)				
•	09/636,2	78	ZADNO-AZIZI ET AL.				
Office Action Summary	Examine		Art Unit				
·	Patricia M	Bianco	3762				
The MAILING DATE of this communication Period for Reply	on appears on the	cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 of after SIX (6) MONTHS from the mailing date of this communicat - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no eviction. s, a reply within the stat period will apply and w y statute, cause the app	ent, however, may a reply but utory minimum of thirty (30) ill expire SIX (6) MONTHS fi lication to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status			•				
 Responsive to communication(s) filed on This action is FINAL. Since this application is in condition for a closed in accordance with the practice un 	This action is n	for formal matters,	•				
Disposition of Claims							
4)	thdrawn from co	nsideration.					
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-9 3) Information Disclosure Statement(s) (PTO-1449 or PTO/Paper No(s)/Mail Date 11.		4) Interview Summ Paper No(s)/Mai 5) Notice of Inform 6) Other: Final reje	il Date al Patent Application (PTO-152)				
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)	ffice Action Summa	ry	Part of Paper No./Mail Date 12				

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DETAILED ACTION

Response to Preliminary Amendments

The amendment filed 3/01/04 amended claims 43, 44, 49, 53, 54, 55, 58 & 63 and cancelled claims 50 & 57. Claims 43-49, 51-56 & 58-64 remain pending.

Response to Arguments

Applicant's arguments with respect to claims 43-49, 51-56, and 58-64 have been considered but are most in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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Claims 43, 44, 48, 49, 53-55, & 58-64 are rejected under 35 U.S.C. 102(e) as being anticipated by Daniel et al. (6,001,118). Daniel et al. disclose a device having a tubular member (124) having an expandable member (130) disposed at its distal end, an elongate member (132) that is connected to the expandable member at its distal end and extends longitudinally within the lumen of the tubular member. The elongate member is a microporous membrane or filter assembly. The elongate member is moved longitudinally from a first position (see figure 13A) to a second position (see figure 13B) to cause the expandable member to move from its closed configuration into its expanded configuration. During the expansion, the elongate member is pulled back, or retracted. The device further comprises a lock mechanism (134) to keep the expandable member in its expanded configuration. (See col. 8, lines 3-50) Daniel et al. further teaches that the expandable member may have a mesh (144) covering the expandable member, and the mesh may be provide a resilient memory (see col. 8, lines 51-65).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 56 is rejected under 35 U.S.C. 103(a) as being unpatentable over Daniel et al. ('118). Daniel et al. discloses the invention substantially as claimed, see rejection

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supra, however, fails to disclose specifically teaching the elongate member has a diameter of "about 0.006 to 0.008 inches." Daniel et al. teaches that the elongate member has a size based on the order of a guidewire, such as a 0.014 inch diameter (col. 8, lines 24-26). It would have been an obvious matter of design choice to modify the elongate member to have a size of about 0.006 to 0.008 inches, since such a modification would have involved a mere change in the size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art. In re Rose, 105 USPQ 237 (CCPA 1955).

Allowable Subject Matter

Claims 45-47 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

With respect to claim 45, the subject matter not found was the limitation wherein the elongate member rotates to position the expandable member in its locked, expanded configuration in combination with the other elements (or steps) in the claims.

With respect to claim 46, the subject matter not found was the limitation wherein the elongate member rotates approximately 90 degrees to position the expandable member in its locked, expanded configuration in combination with the other elements (or steps) in the claims.

With respect to claim 47, the subject matter not found was the limitation wherein rotation of the elongate member causes a portion connected to the elongate member to

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engage a portion connected to the tubular member in combination with the other elements (or steps) in the claims.

Conclusion

Applicant's submission of an information disclosure statement under 37 CFR 1.97(c) with the fee set forth in 37 CFR 1.17(p) on 3/1/04 prompted the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 609(B)(2)(i). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia M Bianco whose telephone number is (703) 305-1482. The examiner can normally be reached on Monday to Friday 9:00-6:30, alternate Fridays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 14th, 2004

Patricia M Bianco Primary Examiner Art Unit 3762

> PATRICIA BIANCO PRIMARY EXAMINER